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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	<b>Application Number</b>	09/661,448
	<b>Filing Date</b>	September 13, 2000
	<b>First Named Inventor</b>	Muriel ROGER et al.
	<b>Group Art Unit</b>	2131
	<b>Examiner Name</b>	
<b>Total Number of Pages in This Submission</b>	<b>Attorney Docket Number</b>	T2153-906593

**ENCLOSURES (check all that apply)**

<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input checked="" type="checkbox"/> Certified Copy of Priority Document(s) <input checked="" type="checkbox"/> Response to Missing Parts/Incomplete Application <input checked="" type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Fee to be charged to Deposit Account	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Request for Correction of Filing Receipt Completion of Claim for Benefit of Filing Date of Prior Foreign Application
<b>Remarks</b>		<b>DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION - French Language Declaration</b> Instead of \$820 quoted as balance due on Notice to File Missing Parts, applicant submits \$840 (\$710-new filing fee and \$130-surcharge for late Declaration) because of increase in filing fee.	

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

<b>Firm or Individual name</b>	Edward J. Kondracki MILES & STOCKBRIDGE P.C.
<b>Signature</b>	
<b>Date</b>	January 8, 2001

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: <input type="text"/>			
<b>Typed or printed name</b>	<input type="text"/>		
<b>Signature</b>	<input type="text"/>	<b>Date</b>	<input type="text"/>

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PTO/SB/17 (09-00)  
Approved for use through 10/31/2002. OMB 0651-0032  
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# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$840.00)

## Complete if Known

Application Number 09/661,448  
Filing Date September 13, 2000  
First Named Inventor Muriel ROGER et al.  
Examiner Name  
Group Art Unit 2131  
Attorney Docket No. T2153-906593

## METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 501165  
Deposit Account Name MILES & STOCKBRIDGE P.C.

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☐ Payment Enclosed:

☐ Check ☐ Credit card ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 710	201 355	Utility filing fee	710
106 320	206 160	Design filing fee	
107 490	207 245	Plant filing fee	
108 710	208 355	Reissue filing fee	
114 150	214 75	Provisional filing fee	

SUBTOTAL (1) (\$710)

### 2. EXTRA CLAIM FEES

Total Claims 14 -20\*\* = 0 x Fee from below = Fee Paid  
Independent Claims 2 -3\*\* = 0 x Fee Paid  
Multiple Dependent Fee Paid

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
103 18	203 9	Claims in excess of 20	
102 80	202 40	Independent claims in excess of 3	
104 270	204 135	Multiple dependent claim, if not paid	
109 80	209 40	** Reissue independent claims over original patent	
110 18	210 9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$)

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	130
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for ex parte reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 390	216 195	Extension for reply within second month	
117 890	217 445	Extension for reply within third month	
118 1,390	218 695	Extension for reply within fourth month	
128 1,890	228 945	Extension for reply within fifth month	
119 310	219 155	Notice of Appeal	
120 310	220 155	Filing a brief in support of an appeal	
121 270	221 135	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,240	241 620	Petition to revive - unintentional	
142 1,240	242 620	Utility issue fee (or reissue)	
143 440	243 220	Design issue fee	
144 600	244 300	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Petitions related to provisional applications	
126 240	126 240	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (times number of properties)	
146 710	246 355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 710	249 355	For each additional invention to be examined (37 CFR § 1.129(b))	
179 710	279 355	Request for Continued Examination (RCE)	
169 900	169 900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$130)

## SUBMITTED BY

Name (Print/Type)	Edward J. Kondracki	Registration No. (Attorney/Agent)	20,604	Telephone	703/903-9000
Signature	<i>Edward J. Kondracki</i>	Date	January 8, 2001		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/661,448	09/13/2000	Muriel Roger	T2153-906593

Miles & Stockbridge PC  
1751 Pinnacle Drive  
Suite 500  
McLean, VA 22102-3833



## FORMALITIES LETTER



\*OC000000005538521\*

Date Mailed: 11/08/2000

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$,690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27). 710*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

- The balance due by applicant is \$ 820.

#840 (due to increase in  
filing fee)

A copy of this notice MUST be returned with the reply.

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

09/13/2000 09/13/2000 09/13/2000 09/13/2000

09/13/2000 09/13/2000 09/13/2000 09/13/2000

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Muriel ROGER et al.

Serial No.: 09/661,448

Filed: September 13, 2000



Examiner:

Group Art Unit: 2131

Corres. To FR 99/11716

Filed September 13, 1999

McLean, Virginia

**REQUEST FOR CORRECTION OF FILING RECEIPT**

Honorable Commissioner of Patents and Trademarks  
Washington, DC 20231

Sir:

Attached is a copy of Form PTO103X (FILING RECEIPT FOR PATENT APPLICATION) prepared by Lawanda Dillon of Team OIPE, dated November 8, 2000. We have reviewed the accuracy of the data and request the following corrections:

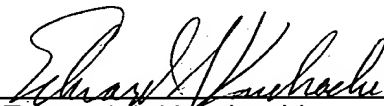
In the Applicant(s) box, please add the applicant(s) residence addresses as shown in red on the attached copy of the Filing Receipt. These residence addresses are provided on the Declaration filed concurrently herewith.

In the "Foreign Applications" section, insert -FR 99 11716, filed in France on 09/13/1999--;

Respectfully submitted,

Date January 8, 2001

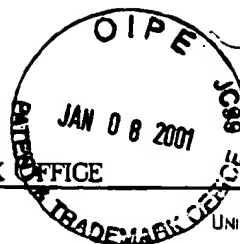
By:

  
Edward J. Kondracki  
Registration No. 20,604

1751 Pinnacle Drive, Suite 500  
McLean, Virginia 22102-3833  
Telephone (703) 903-9000



## UNITED STATES PATENT AND TRADEMARK OFFICE



COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO.	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/661,448	09/13/2000	2131	0	T2153-906593	2	14	2

Miles & Stockbridge PC  
1751 Pinnacle Drive  
Suite 500  
McLean, VA 22102-3833

## FILING RECEIPT



\*OC000000005538520\*

RECEIVED

NOV - 9 2000

MILES & STOCKBRIDGE P.C.  
TRADING OFFICE

Date Mailed: 11/08/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

63, BOULEVARD KELLERMANN, 75013 PARIS, FRANCE  
Muriel Roger, Residence, ~~NOT PROVIDED~~;  
Jean Goubault-Larrecq, Residence, ~~NOT PROVIDED~~; 1, rue des bateliers  
92110 CLICHY, France

## Continuing Data as Claimed by Applicant

Foreign Applications FR 99 11716 - filed in France, 09/13/1999.

If Required, Foreign Filing License Granted 11/07/2000

## Title

Method and device for model resolution and its use for detecting attacks against computer systems

## Preliminary Class

713

Data entry by : DILLON, LAWANDA

Team : OIPE

Date: 11/08/2000

